

## Abstract

An airship comprises a fuselage and a supporting structure positioned within the fuselage. An air passageway extends through the fuselage in an axial direction, with this air passageway having air inlet openings at the forward end of the airship with a first passageway tapering inwardly to provide a venturi in a mid region of the airship. A second passageway downstream of the venturi continues to the rear end of the airship where it flow-connects to a variable pitch rearwardly projecting air nozzle. An air turbine is mounted in the narrowest region of the venturi and is adapted to generate electricity. A plurality of adjustable air wings project outwardly from the surface of the fuselage, these air wings being arranged in circumferential rows. Cargo areas are provided at the bottom of the fuselage. A unique berthing post is used with the airship.